

ABSTRACT

The invention relates to an optical device intended to treat an incident X-ray beam, said device comprising:

- 5 • a monochromator (M) and
- an optical element (20) for conditioning the
incident beam whose reflective surface is able to
produce a two-dimensional optical effect in order
10 to adapt a beam in destination of the
monochromator, said optical element comprising a
surface reflective to X-rays of the multilayer
structure type,
- 15 characterised by the fact that said reflective
surface consists of a single surface, said reflective
surface being shaped according to two curvatures
corresponding to two different directions.